

United States of America
Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number SH3763SW

This certificate issued to Dart Aerospace USA, Inc.,
Limited Partnership
2617 Aviation Parkway
Grand Prairie, TX 75052

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 6 of the Civil Air Regulations.

Original Product -- Type Certificate Number: H2SW
Make: Bell Helicopter Textron, Inc.
Model: 206A, 206B, 206L, 206L-1, 206L-3, 206L-4

Description of Type Design Change:

Installation of FLIR, Belly-Mount configuration, in accordance with Premier Aviation, Inc. Drawing List Number 206-AA-01, Rev. E, dated 4/28/94, or later FAA approved revision.

Limitations and Conditions:

(See continuation sheet 3 of 3)

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: March 19, 1987

Date reissued: 3/28/91; 1/17/02

Date of issuance: April 15, 1987

Date amended: 3/15/93; 5/6/94 Rev. 2



By direction of the Administrator

Carl F. Mittag
(Signature)
Carl F. Mittag, Manager
Rotorcraft Certification Office,
Southwest Region

(Title)

Supplemental Type Certificate

(Continuation Sheet)

Number SH3763SW

Date of Issuance: April 15, 1987

Limitations and Conditions (Continued):

1. Rotorcraft Flight Manual Supplement No. 101 dated May 6, 1994, or later FAA approved RFMS is required when the FLIR systems thermal imager is installed.
2. This installation is approved only on those helicopters with Bell Helicopter/Textron Inc. high skid gear, P/N 206-706-031-xxx for 206A/206B, and P/N 206-706-064-xxx for 206L/206L-1/206L-3/206L-4, or FAA approved equivalents.
3. Both of the following are required when mounting a FLIR monitor in a pilot's instrument panel:
 - a. Enlarged instrument panel, P/N 206-AA-1006 or law enforcement instrument panel, P/N 286-13002.
 - b. FLIR monitor shield, P/N 206-AA-6001-16 for night operations. (This shield is required only with the FLIR Systems (FSI) Sanyo Monitors. The FSI manufactured 7" and 9" monitors do not require the monitor shield.)
4. Compatibility of this modification with previously installed equipment must be determined by installer. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

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